U.S. Environmental Protection Agency (EPA)

EPA Science Advisory Board (SAB) Ecological Processes and Effects Committee (EPEC) Public Meeting

Agenda October 2, 2003 Marriott Key Bridge Hotel 1401 Lee Highway Arlington, VA

Thursday, October, 2, 2003

8:30 AM <u>Convene meeting, Administrative details,</u>

staff introductions, review agenda

Dr. L. Joseph

Bachman, Designated

Federal Officer (DFO), EPEC

Welcome Dr. Vanessa Vu,

Director, SAB Staff

Office

Opening Remarks Dr. Virginia Dale,

EPEC Chair

8:50 AM <u>Consultation on Water-Quality Criteria for Suspended</u> and Bedded Sediments (SABS)

- Introduction/Overview—Mr. William Swietlik, Program Manager, Health and Ecological Criteria Division, Office of Science and Technology, Office of Water, Washington, DC
- **Toxicological Dose-Response Approach**—Dr. Walter Berry, Office of Research and Development, Narragansett, RI
- Relative Bed Stability Approach—Dr. Phil Kaufmann, Office of Research and Development, Corvallis, OR
- Conditional Probability Approach—Dr. John Paul, Office of Research and Development, Research Triangle Park, NC
- Reference Condition Approach—Mr. William Swietlik
- Fluvial Geomorphic Approach—Mr. Douglas Norton, Assessment and Watershed Protection Division, Office of Wetlands, oceans and Watersheds, Office of Water, Washington, DC

9:50 AM Break

Consultation on Water-Quality Criteria for Suspended and Bedded Sediments (SABS) -- continued

10:05	- Panel Discussion	EPEC members
11:45	- Summary by Chair	Dr. Virginia Dale, EPEC Chair
12:00 pm	Lunch	
1:00	Discussion with Agency staff and planning for study on ecological risk assessment EPA technical staff: Dr. Edward Bender, Science Policy Council, Office of Resarch and Development (ORD) Ms. Dale Matey, Office of Solid Waste and Emergency Response (OSWER) Dr. Susan Norton, National Center for Environmental Assessment (NCEA), ORD Dr. Michael Slimak, NCEA, ORD Dr. Mark Sprenger, OSWER Dr. Glen Suter, NCEA, ORD Dr. Randall Wentsel, Office of Science Policy, ORD And others, TBA	Dr. Michael Newman, EPEC member
3:00	<u>Break</u>	
3:15	Agency briefing on water-quality monitoring initiative	Dr. Peter Grevatt Chief, Water-Quality Monitoring Branch, Office of Water
4:15	Status report on reviews requested by the Agency	Dr. L. Joseph Bachman, DFO, EPEC
4:30	Wrap up and set assignments for upcoming work	Dr. Virginia Dale, EPEC Chair
5:15	<u>Adjourn</u>	